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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/754,907	01/04/2001	Sandeep Jain	53964-0016	3954
	590 02/24/2004		EXAMINER	
HICKMAN PALERMO TRUONG & BECKER LLP 1600 Willow Street			WU, YICUN	
San Jose, CA			ART UNIT	PAPER NUMBER
			2175	7
			DATE MAILED: 02/24/200	4 /

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	09/754,907	JAIN ET AL.	
Office Action Summary	Examiner	Art Unit	
	Yicun Wu	2175	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	vith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above, the maximum statutory period for reply within the set or extended period for reply will, by some and patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a n. a reply within the statutory minimum of th eriod will apply and will expire SIX (6) MC statute, cause the application to become a	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communicati ABANDONED (35 U.S.C. § 133).	ion.
Status			
1)⊠ Responsive to communication(s) filed on €	14 January 2001		
·= · · · · · · · · · · · · · · · · · ·	This action is non-final.		
3) Since this application is in condition for allo		tters, prosecution as to the merits	is
closed in accordance with the practice und	ler <i>Ex par</i> te Quayle, 1935 C.	D. 11, 453 O.G. 213.	
Disposition of Claims			
4)  Claim(s) 1-24 is/are pending in the applica 4a) Of the above claim(s) is/are with 5)  Claim(s) is/are allowed. 6)  Claim(s) is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) 1-24 are subject to restriction and	ndrawn from consideration.	DIANED RIZRAHI PRIMANY HATENT EXAMINA TECHNOLOGY CENTER 210:	
Application Papers			
9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a)		by the Evaminer	
Applicant may not request that any objection to	· · · · · ·	·	
Replacement drawing sheet(s) including the co			(d).
11) The oath or declaration is objected to by the	·	-	(-,-
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of:  1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the priority docum application from the International But * See the attached detailed Office action for a	nents have been received. nents have been received in a priority documents have bee reau (PCT Rule 17.2(a)).	Application No n received in this National Stage	
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) 🔲 Interview	Summary (PTQ-413)	
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date 6.</li> </ul>	Paper No 3/08) 5) Notice of	(s)/Mail Date Informal Patent Application (PTO-152) m 1449 missing.	

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## III. DETAILED ACTION

1. Claims 1-24 are presented for examination.

## Election/Restriction

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-13 drawn to managing access to a method for authenticating messages, classified in class 707, subclass 9.
  - II. Claims 14-24 drawn to a method for a trusted intermediary to manage keys, classified in class 707, subclass 10.
- 3. The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as using the signature decryption key associated with the partner that sent the message to determine whether the message was actually sent by that partner without

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requiring encrypting the message using the message encryption key associated with the partner of invention II. See MPEP § 806.05 (d).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Examiner attempted to contact Attorney Brian Hickman on February 19, 2004 to request an oral election to the above restriction requirements, but did not result in an election being made because Attorney Hickman was unavailable.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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## Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yicun Wu whose telephone number is 703-305-4889. The examiner can normally be reached on 8:00 am to 4:30 pm, Monday -Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dov Popovici can be reached on 703-305-3830. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306 for regular communications and 703-746-7240 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

Yicun Wu Patent Examiner Technology Center 2100

February 19, 2004

